

Work Order ID 55288

January 12, 2010 3:57:05 PM



Page 1

Item ID: D4046-5

Accept



Setup Start



Revision ID:

Item Name: Mesh Aft End

Stop



Start Date: 1/12/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/25/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: *PL*

Date: 10-1-12

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D4046

PA1

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D4046

Dwg Rev: *PE*

Prog Rev: *Lin*

2-Deburr if necessary



MF 10-1-18

HB 10-1-18

110

0.00



QC2- Inspect parts off machine FAI/FAIB

QC

Memo

0.00

Quality Control

HB 10-1-18

120

0.00



QC8- Inspect parts - second check

QC

Memo

0.00

Quality Control

=> Scobulic

(X1)

PRELIMINARY ISSUE

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 55288

January 12, 2010 3:57:05 PM



Page 2

Item ID: D4046-5

Accept



Setup Start



Revision ID:

Stop



Item Name: Mesh Aft End

Start Date: 1/12/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/25/10 Req'd Qty: 1.00

Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Identify as per dwg & Stock Location: Basket

0.00



Packaging

Memo

0.00

Packaging

PD 10.01.28 ①

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10 Prototype
test
10-01-30

MF
10-1-28

POSITIVE RECALL

EFFECTIVE _____ AUTH _____

RELEASED _____ DATE _____

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

January 12, 2010 3:57:09 PM

Page 1

Work Order ID: 55288



Parent Item: D4046-5



Parent Item Name: Mesh Aft End

Start Date: 1/12/10

Required Date: 1/25/10

Comments: IPP RevA: new issue DD 10/01/06 verified by:EC

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

M304EX0.75-16F Purchased

No

100

sf

1,197.885

3.7278



Expanded Metal Flat SS

HB 10-1-18

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

MAT

1197.885506

110134

3.4

111956

0.000017

112147

9.4736E-06

112949

43.42358

113205

0.0093

113497

301.0526

113555

850

113208

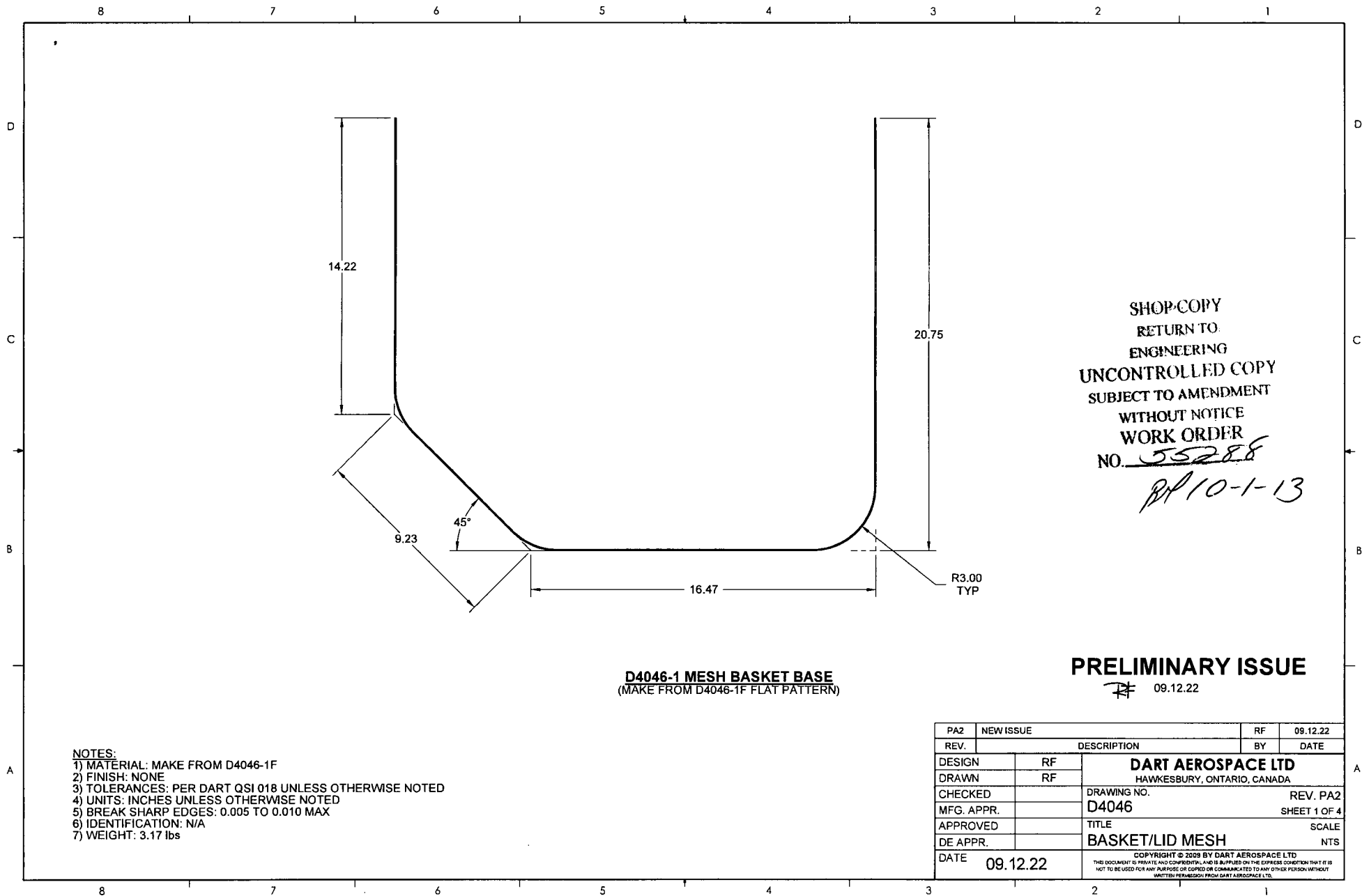
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 55288

PA10-1-13

D4046-1 MESH BASKET BASE
(MAKE FROM D4046-1F FLAT PATTERN)

PRELIMINARY ISSUE

~~PA~~ 09.12.22

NOTES:

- 1) MATERIAL: MAKE FROM D4046-1F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 3.17 lbs

PA2	NEW ISSUE		RF	09.12.22
REV.	DESCRIPTION		BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	RF			
CHECKED		DRAWING NO.	REV. PA2	
MFG. APPR.		D4046		SHEET 1 OF 4
APPROVED		TITLE	SCALE	
DE APPR.		BASKET/LID MESH		NTS
DATE	09.12.22	COPYRIGHT © 2009 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>		

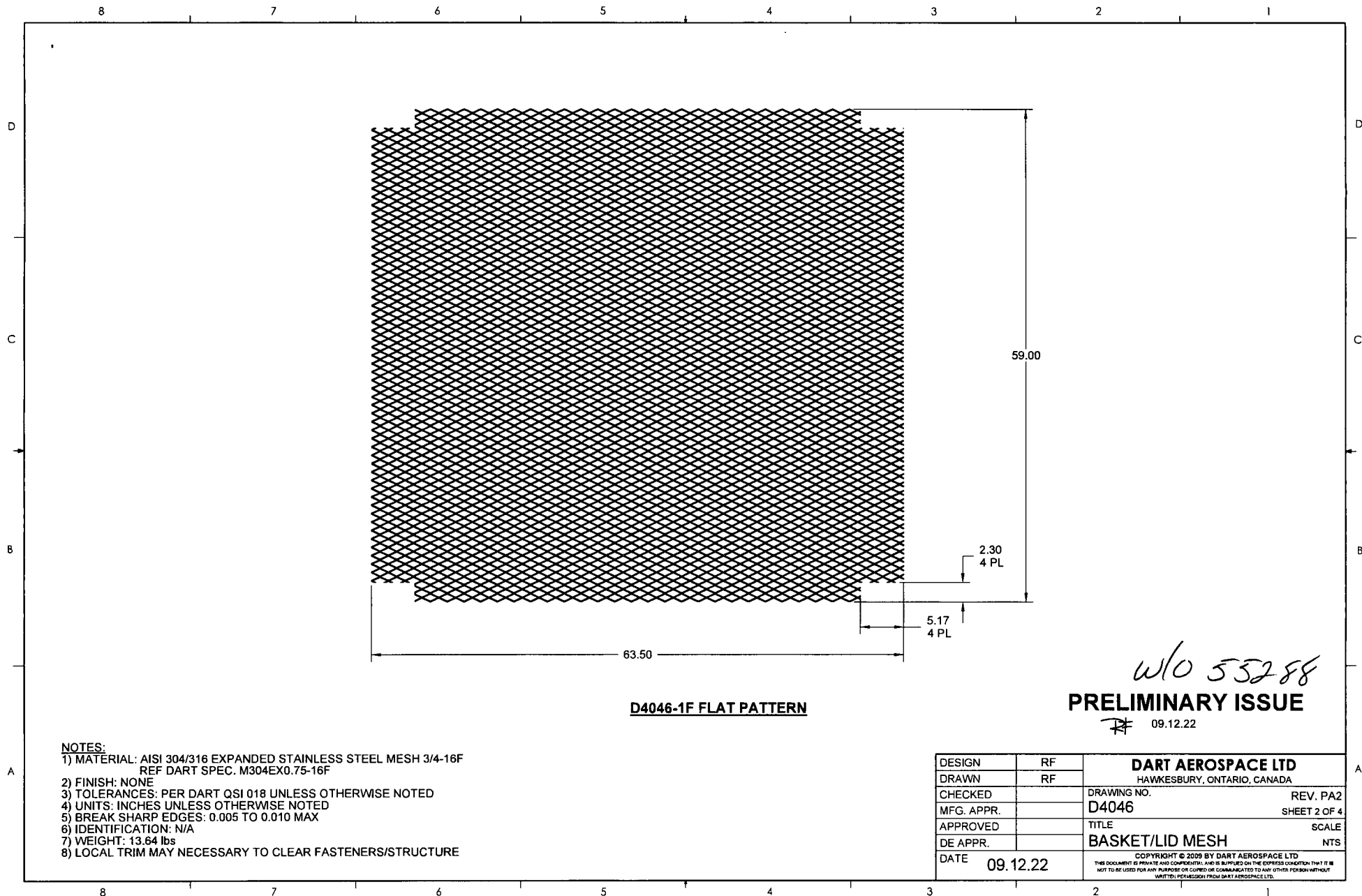
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D4046-1F FLAT PATTERN

W/O 55288
PRELIMINARY ISSUE
 09.12.22

NOTES:

- 1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F
REF DART SPEC. M304EX0.75-16F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 13.64 lbs
- 8) LOCAL TRIM MAY NECESSARY TO CLEAR FASTENERS/STRUCTURE

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO. D4046	REV. PA2
MFG. APPR.			SHEET 2 OF 4
APPROVED		TITLE BASKET/LID MESH	SCALE NTS
DE APPR.		<small>COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	
DATE	09.12.22		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

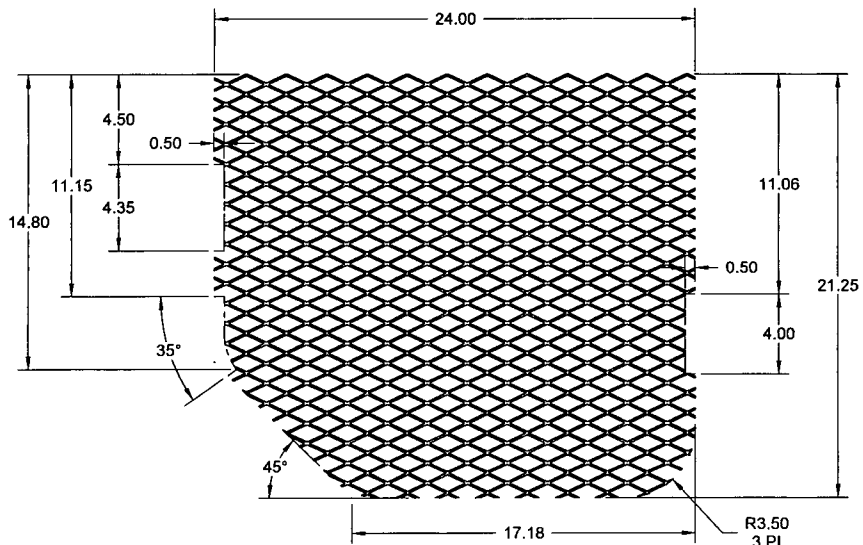
8 7 6 5 4 3 2 1

D

C

B

A



8 D4046-3 MESH FWD END

- NOTES:
- 1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F
REF DART SPEC. M304EX0.75-16F
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: D4046-3: 1.76 lbs
D4046-5: 1.79 lbs
 - 8) LOCAL TRIM MAY NECESSARY TO CLEAR FASTENERS/STRUCTURE

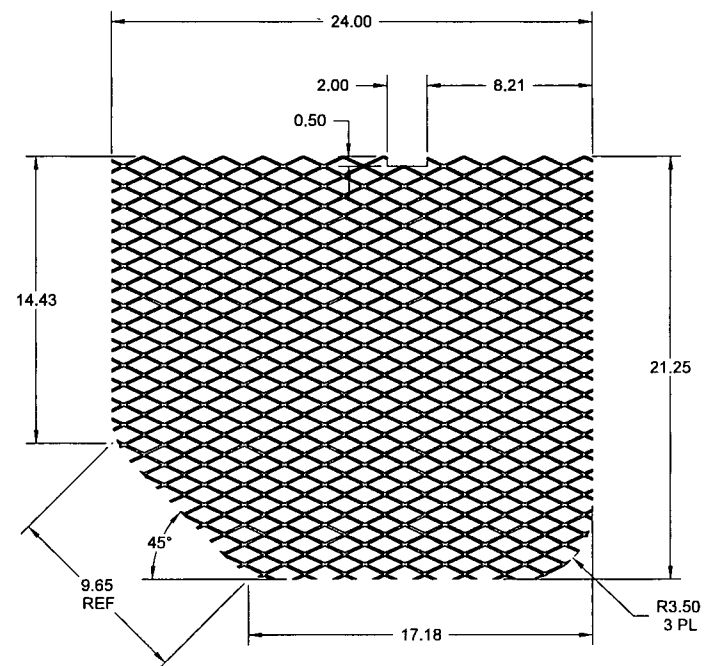
8 7 6 5 4 3 2 1

D

C

B

A



8 D4046-5 MESH AFT END

u/o 55285
PRELIMINARY ISSUE
09.12.22

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO. D4046	REV. PA2
MFG. APPR.		TITLE BASKET/LID MESH	SHEET 3 OF 4
APPROVED		SCALE NTS	
DE APPR.		<small>COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	
DATE	09.12.22		

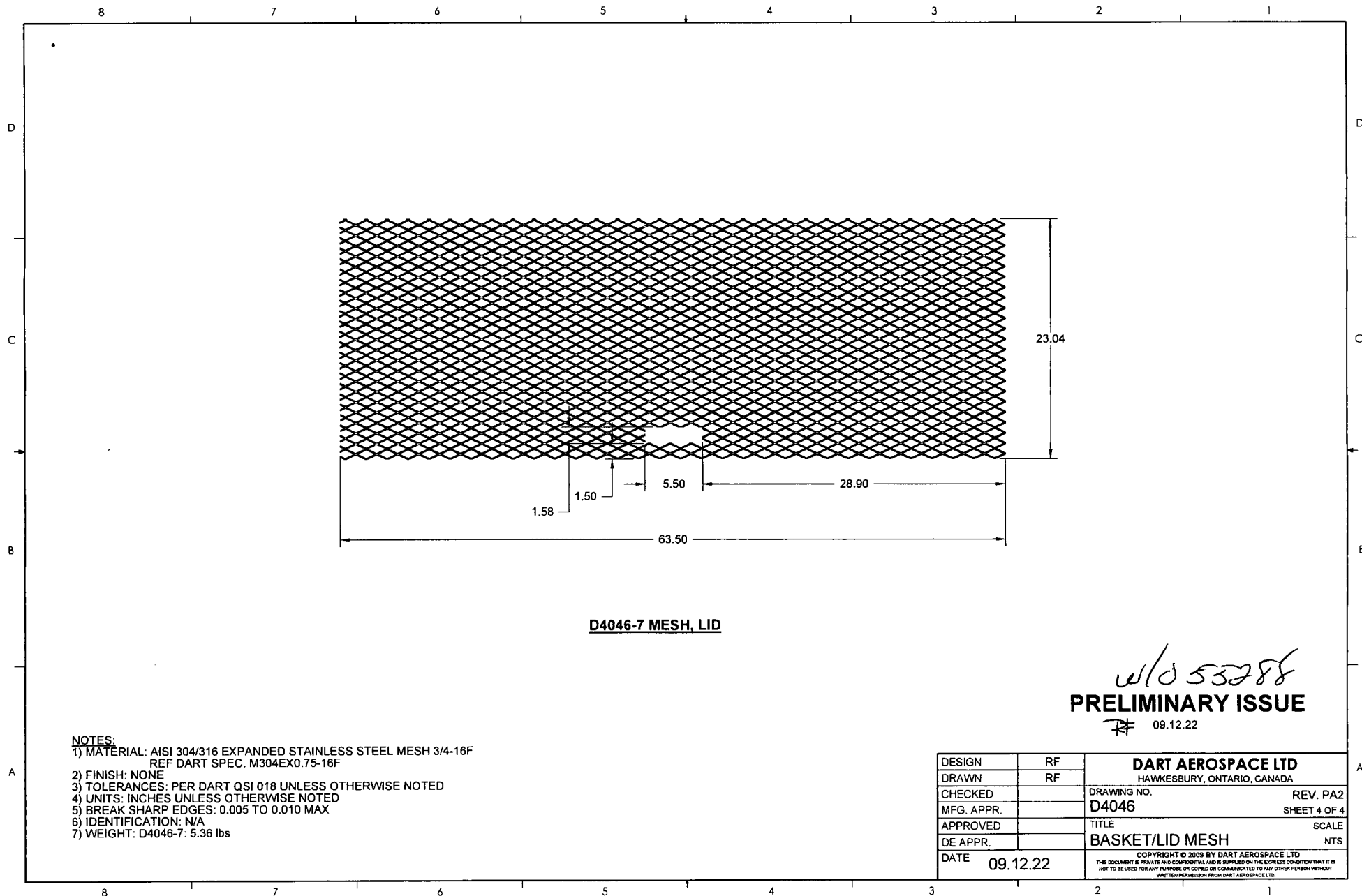
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

November 18, 2009 2:34:56 PM

Page 1 of 1

All amounts are calculated in domestic currency.

All Item ID/GL/WOs All Rec. Employees All Currencies

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID\Vendor Name		VC-DIV001	Diversified Ulbrich								
PO10764	1		M304EX0.75-16F	sf	11/19/2009	11/18/2009	320.0000	\$4.45	0.0000	0	\$1,424.19
CAD	No		Expanded Metal Flat SS	sf	320.0000	Stores		\$1,424.19	0.0000	0	
			113205								
Total Received Quantity:											320.0000
Total Qty to Inspect (PO U/M):											0.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$1,424.19
Total Balance Due Quantity:											0.0000

Receiving Report

Date: 9/11/18
 Supplier: ULB Rich

Batch No: m113205
 Dart P/O: 10764

Packing Slip: Yes ☒ No ☐
 Invoice: Yes ☐ No ☒
 Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐
 Waybill Attached: Yes ☒ No ☐ N/A ☐
 Shipment Complete: Yes ☒ No ☐ N/A ☐
 QC6 Inspection ☒ N/A ☐
 Work Order 6716119 N/A ☒

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12 [Signature]

Production/Admin: 9/11/18
 Date: [Signature]
 Received/Costing: [Signature]
 Initial: [Signature]

Location

DIVERSIFIED ULBRICH
A DIVISION OF ULBRICH OF CANADA INC.
STAINLESS STEEL AND SPECIAL METALS



Diversified Ulbrich
26A Hymus Blvd
PTE. Claire, QC H9R 1C9,
Phone: (514)694-6522 Fax: (514)694-0266
Toll Free: (800)361-5950
SHIP TO:

PACKING LIST

Page: 1

I005666

SOLD TO:
00022279

DART AEROSPACE LTD
1270, ABERDEEN STREET

HAWKESBURY, ON
K6A 1K7
Contact: SUE BEDFORD (PA

DART AEROSPACE LTD
1270, ABERDEEN STREET

HAWKESBURY, ON
K6A 1K7
Ship Terms: COLLECT

SPECIAL INSTRUCTIONS

ALWAY'S EPIC EXPRES TRANSPORT

MTR:Y

Currency	Sales Person	Customer Phone	Customer Fax	Customer PO
CANADIAN DOLLARS	BOB MESSETT	(613) 632-5200	(613) 632-4443	PO10764

Sales Order	Terms	Ship Via	Date Ordered	Date Required	Date Shipped
W203746	NET 30 DAYS	COMMON CARRIER	11/16/09	11/17/09	11/16/09

Ordered	Back Ordered	Unit	Description	Bundle #	Heat #	Shipped
10		SH	SSH T-304 EXP 16F x 3/4" x 48" 180 LB / 10 SH / 10 PC DIAMONDS MUST RUN ALONG 8' LENGTH 1 ENV. CERT. D'ANALYSE, 1 PALETTE	L002782	M17194D	10
Bundles:			Total Weight:	180.0 LB	11/16/09	14:50:26

Received by: _____ Date: _____ Signature: _____

Auto
**OUTO
KUMPU**INSPECTION CERTIFICATE 3.1
SFS-EN 10204 3.1Certificate No.
Zařízení Nr.
N° du certificat
513419/001 1 (01)
Date Datum Date
29.04.09

Delivery address, Empfänger, Lieu de livraison EXCELSIOR STEEL POLISHING LTD. 34 CARSON ST. STOBIKOKE, ONTARIO CANADA M9W 1T2 CANADA		ULBRICH OF CANADA INC 98 NORFINCH DRIVE DONNEVIEW M3N 1X1 TORONTO, ONTARIO CANADA											
Requirements, Anforderungen, Exigences ASTM A240/A240M -08 ASME 2007 SEC. II PART A SA-240 ASTM A240/A240M -08 ASME 2007 SEC. II PART A SA-240		Our Order No. Ihrer Auftrag Nr. N° de commande 54624	Your order, Ihre Bestellung, Votre commande 18952 MADE IN FINLAND										
Product, Erzeugnisform, Produit COIL, STAINLESS STEEL		Mark of Manufacturer Zeichen des Lieferanten Signe du producteur OUTO KUMPU	Process Herstellungsmethode Méthode de fabrication AOD										
Grade, Werkstoff, Matière TYPE 304L TYPE 304		Tolerances Toleranzen, Tolérances											
Marking, Kennzeichnung, Marquage A/SA-240 304L 2B		Mark, Verwendungszeichen, Marquage											
Line Reihe Ligne	Item Position Poste	Chemical No. Schmelze-Produkt Nr. Caudé n°	Size, Abmessungen, Dimensions	Quantity Stückzahl Quantité	Weight, Gewicht, Poids	Finish Ausführung Fini							
1	—A1	77002 3	16 GA X 48"		10825 LBS	2B							
2	1	77246 6	16 GA X 48"		13492 LBS	2B							
3	3	77256 1	18 GA X 48"		22421 LBS	2B							
4	4	77246 3	20 GA X 48"		21032 LBS	2B							
5	5	77254 2	22 GA X 48"		22289 LBS	2B							
Charge No. Schmelze Nr. Caudé n°		Chemical composition, Chemische Zusammensetzung, Composition chimique											
		C %	Si %	Mn %	P %	S %	Cr %	Ni %	N %				
77002		0.020	0.40	1.59	0.031	0.001	18.1	8.2	0.038				
77246		0.023	0.38	1.61	0.029	0.001	18.4	8.2	0.048				
77256		0.019	0.41	1.65	0.033	0.001	18.4	8.2	0.041				
77254		0.028	0.41	1.63	0.034	0.002	18.3	8.1	0.051				
Line Reihe Ligne	Mechanical properties, Mechanische Eigenschaften, Caractéristiques mécaniques												
	Location Ort Lieu	Rp0.2 N/mm²	Rp1.0 N/mm²	Rm N/mm²	A5 %	A50 %	%	Hardness Härte, Dureté	HERB				
1	E	272	313	614	64	59		82	TENSILE TEST IN ACC TO EN 10002-1 AT ROOM TEMP. IN DELIVERY CONDITION RPO.2 PROOF STRENGTH RP1.0 PROOF STRENGTH RM TENSILE STRENGTH A50 ELONGATION GL 50 MM A5 ELONGAT. GL PROPORT. SAMPLES PERPENDICULAR TO THE ROLLING DIRECTION				
2	E	262	298	594	68	61		81					
3	E	303	342	638	65	53		83					
4	E	276	312	627	68	57		82					
5	E	271	308	639	70	61		80					
Identify test, Verwechslungsgefahr, Confusion / Identification Size, Abmessungen, Dimensions Surface, Oberfläche, Surface Type of tolerances, Tolerances, Tolerances / Normen, Test de tolérances, Intégrités													
ASTM A262-02A83 PRACTICE E : OK													
FULFILL ALSO REQUIREMENTS: ASTM A480/A480M ASTM A666, AMS 5511 H ASME SA-480/SA-480M FREE OF CUBAN NICKEL C<.25%, S<.05%, P<.05%, RN< 800 N/MM2 BEND TEST OK													
We certify that the above mentioned products comply with the terms of the order contract. Wir bescheinigen, dass die Lieferung den Vereinbarungen der Bestellung entspricht. Nous certifions que les produits mentionnés ci-dessus sont conformes aux prescriptions de la commande. This test certificate is made by controlled ADP-system and is valid without signature. Dieses Zertifikat wurde von einem kontrollierten Datenverarbeitungssystem erstellt und ist ohne Unterschrift gültig. Ce certificat a été établi par un système informatique contrôlé et est valide sans signature.													
Outokumpu Stainless Oy Subanra Siukonen Subanra Siukonen Authorized signatory Bevollmächtigter Responsable autorisé													
FIN-05400 Turku, Finland Tel. +358 10 4071 Fax +358 10 402 300 www.outokumpu.fi Distributors: Turku, Finland, Business Identity Code 0823916-9													

1200107



Material Compliance

Date : 09/10/09Company : Indusified/DelbraOrder Number : 200109

This certifies that all metals, expanded metals and grating meet all requirements of Military specifications MIL-M-17194D (metal, expanded, steel) and MIL-G-18015 (ships) and the deflection requirements of Federal Specifications RR-661B.

AMICO Canada Inc. plank gratings and ladder rungs are manufactured from ASTM-A-526 pre-galvanized steel and 5052-H32 aluminum.

AMICO Canada Inc. welded bar gratings manufactured in the United States, to conform to the O.S.H.A. standards, sub part D, walking, working surfaces, in Federal Register, Vo.38, No. 172, part ii. AMICO grating also meets the standards of Federal Specification RR-G-661C, and Military Specification MIL-G-18014B.


AMICO Canada Inc.

62 rue Kelly, St-Jean-sur-Richelieu, Québec, Tel. 800.463.3255, Fax 450.347.0541, amico-online.com
Entrepôt-420 9ième ave., Iberville, Québec

A GIBRALTAR INDUSTRIES COMPANY 

AMIP200109.PDF

P200109



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO10764**

Purchase Order Date 11/16/09

PO Print Date 11/16/09

Page Number 1 of 1

Order From :

VC-DIV001

DIVERSIFIED ULBRICH
26A BLVD. HYMUS
POINTE-CLAIRE, QC H9R 1C9
CA

FAKED

Contact Name

Vendor Phone 800 361 5950

Vendor Fax 514 694 0266

Vendor Account Nbr

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M304EX0.75-16F	Expanded Metal Flat SS	11/19/09 Yes	320.00 sf	Epic ppd	\$4.4506	\$1,424.19

Special Inst: MATERIAL: AISI 304/316 STAINLESS
STEEL EXPANDED METAL
DIAMOND MUST RUN ALONG 8'
LENGTH

PO Total:

\$1,424.19

MATERIAL CERTIFICATION
REQ'D UPON DELIVERY

Change Nbr: 1

Change Date: 11/16/09

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

M304S12GA	89.56	0	225.59	32 1285F
AN960JD10LL	88	0	3969	3000
AN526C832R10	86	0	195	50
D2732-030RevB1	84	0	0	0
MS20601-AD4W10	84	0	157	100
AN3-6A	82	-11	216	50
M303R0.750	80.77083684	0	108.9	60 100ft
CR1122-3-02.5	80	0	100	50
CR3243-4-4	80	0	315	0
D3015-5RevB	80	0	805	0
MS20601-AD4W4	80	0	131	10
M2024T3S-032	78.78465263	0	202.4422316	64
D3800-1-100RevB	76.52921053	0	40.804	4
AN3C6A	76	0	904	200
AN3C46A	74	-25	129	50 50
M174PH-H900R1-375	72.23157895	0	57.6	4
AN4-41A	72	0	142	0
AN960C516L	72	0	217	100
D3394-3PRevA	72	0	0	0
D2622-120GPRRevG1	71.04	0	0	0
AN3C12A	70	0	370	50
AN526C832R9	69	0	293	200
AN3-35A	68	0	421	50
M4130NT0-750W-049	66.73652632	0	167.57	60
A3235-020-935	66	0	686	100
AN960G10	65	0	263	200
AN3C41A	64	-2	192	100
AN4-11A	64	0	606	400
D2747RevB	64	-20	297	50
D3672-11RevB	64	0	167	40
D6101-005PRevA	64	0	0	0
NAS1149D0832J	64	0	90	0 100
D3012-1RevA	62	0	36	0
NAS1149D0563J	61	0	98	0 100
AN4-17A	60	-24	1584	500
AN526C1032R7	60	0	184	10
AN5-7A	60	0	174	50
AN3-4A	58	0	2145	2000
D2024RevU/R	57.6	0	0	0
M6061T6T1.000W.188	57.49086088	0	79.60646	40 60ft
M6061T6S.125	57.15600035	0	89.9823	96 695F
M304TR0-500W-035	56.5786577	0	226.0708682	60
M304EX0.75-16F	56.26278016	0	176.7895065	120 320SF
CCR264SS3-3	56	0	141	20
MS27039C4-08	56	0	117	6
AN3C36A	54	0	184	50
MS21250-03004	54	0	80	10
MS21920-20	54	0	135.3	0
D3800-3-100RevB	53.67921053	0	140.258	4
M6061T6R0.625	53.17064737	0	108.3857	40